

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
GREGORY ROBERT ROELOFS

Atty. Docket
US018149

Filed: CONCURRENTLY
Title: APPARATUS AND SYSTEM FOR ABSTRACT VISUAL REPRESENTATION
OF AUDIO SIGNALS

Commissioner for Patents, Washington, D.C. 20231

APPOINTMENT OF ASSOCIATES

Sir:

The undersigned Attorney of Record hereby revokes all prior appointments (if any) of Associate Attorneys, Agents, or Persons with Limited Recognition in the above-captioned case and appoints as his Associate(s):

PETER L. VERDONK (Limited Recognition Under 37 CFR 10.9(b))

THEODORUS MAK (Limited Recognition Under 37 CFR 10.9(b))

EDWARD BLOCKER (Reg. No. 30,245)

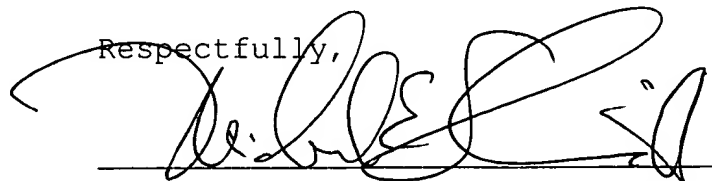
HAROLD TSIANG (Reg. No. 35,721) and

PETER ZAWILSKI (Reg. No. 43,305)

c/o Philips Electronics North America Corporation, Corporate Intellectual Property, 580 White Plains Road, Tarrytown, New York 10591-5190, with all the usual powers to prosecute the above-identified application and any division or continuation thereof, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

ALL CORRESPONDENCE CONCERNING THIS APPLICATION AND THE LETTERS PATENT WHEN GRANTED SHOULD BE ADDRESSED TO THE UNDERSIGNED ATTORNEY OF RECORD.

Respectfully,



Michael E. Schmitt, Reg. 36,921
Attorney of Record

Dated at Sunnyvale, CA
on 9/28/01

0966610-092701